Description	Material	Finish
Body	Brass	Nickel
Pin	BE CU	Gold
Insulation	PTFE	N/A
Washer	PH Bronze	Gold
Gasket	SI Rubber	Rubber

1/4-36UNS-2B
THREADS

0.065
[1.65]

0.500
[12.70]

0.187
[4.75]

0.687
[17.45]

SIDE VIEW

0.030
[0.75]

0.040 [1.02]

0.370 [0.94]

0.105 [2.66]

0.311
[7.90]

0.039
[1.00]

0.039
[1.00]

0.250
[6.35]

BACK VIEW

0.200
[5.08]

0.060
[1.52]

0.200
[5.08]

0.200
[5.08]

0.060
[1.52]

0.100
[2.54]

0.100
[2.54]
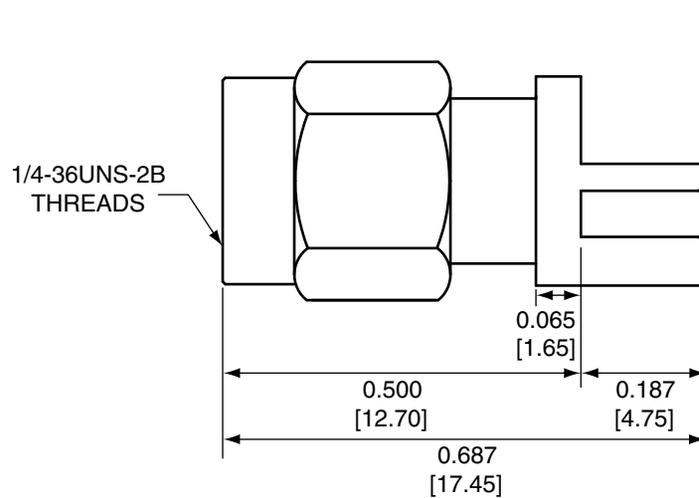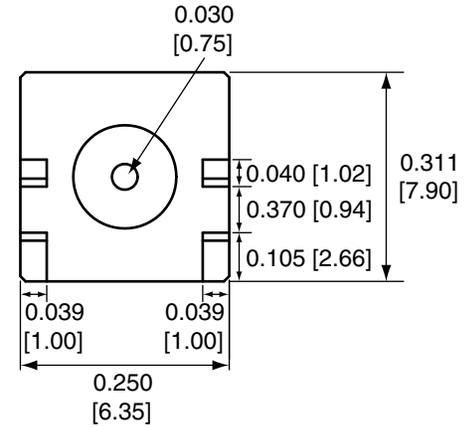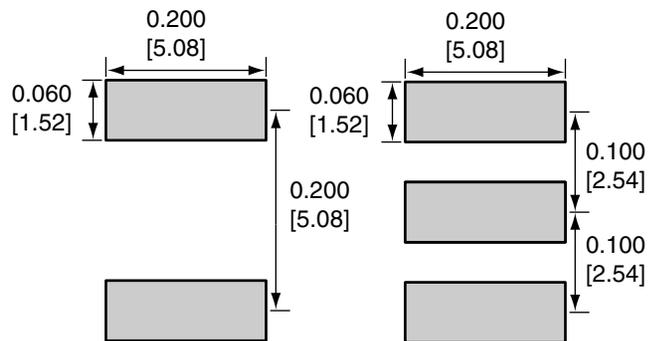
BOTTOM

TOP

RECOMMENDED FOOTPRINT

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. ALL DIMENSIONS ARE IN INCHES [mm].
2. DIMENSIONS APPLY AFTER FINISHING.
3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE.
4. SAFETY BREAK ALL SHARP CORNERS AND EDGES .02 MAXIMUM.

LINX

159 ORT LANE
MERLIN, OR 97532

TITLE:

SMA MALE EDGE MOUNT
FOR 0.031" THICK BOARD

MATERIAL:

TOLERANCES:
.020 [0.50]-.200 [5.00]= ±.008 [0.20]
.200 [5.00]-1.200 [30.00]= ±.016 [0.40]
1.20 [30.0]-4.75 [120.0]= ±.024 [0.60]
4.75 [120.0]-12.40 [315.0]= ±.040 [1.0]

PROJECTION:

ANGLES: ±1°

SIZE
A

DWG. NO.

CONSMA013.031

REV
C

FINISH:

DRAWN: B.MURPHY | DT: 10-JUL-12

ENGR: S.HOGAN | DT: 10-JUL-12 | SCALE: 2:1 | DO NOT SCALE DRAWING | SHEET 1 OF 1

LDCFDLT_A